PATENT	APPLICATION	SERIAL	NO.		
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U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE FEE RECORD SHEET

10/31/2000 VYANG1 00000003 09697079

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710.00 OP

PTO-1556 (5/87)

*U.S. GPO: 1999-459-082/19144

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PTO/SB/05 (08-00) roved for use through 10/3 1/2002. OMB 0651-02 ark Office: U.S. DEPARTMENT OF COMMERC E action unless it displays a valid OMB control number

UTILITY
PATENT APPLICATION

Attorney Docket No. 0942.4460002/RWE/BJD

TRANSMITTAL

			_	
		FOX et al.		
		Compositions for Cloning Nucleic Aci		
Express M	ail Label No.		Ţ	

5 (city) or not reciprocate approximation of city and (city)	Express Mail Label No.
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27.	 CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) Computer Readable Form (CRF)
3. Specification [Total Pages 62] (preferred arrangement set forth below) - Descriptive title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention	b. Specification Sequence Listing on: i.
 Brief Summary of the Invention Brief Description of the Drawings (if filed) 	ACCOMPANYING APPLICATION PARTS
- Detailed Description - Claim(s) - Abstract of the Disclosure	9. Assignment Papers (cover sheet & document(s))
4. ☑ Drawing(s) (35 U.S.C. 113) [Total Sheets 1]	10. 37 CFR 3.73(b) Statement Power of Attorney (when there is an assignee)
5. Oath or Declaration [Total Pages]	11. English Translation Document (if applicable)
a. Newly executed (original or copy)	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations
b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 17 completed)	13. A Preliminary Amendment
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
named in the prior application, see 37 CFR $\S\S$ 1.63(d)(2) and 1.33(b).	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)
6. Application Data Sheet. See 37 CFR 1.76.	16. Other: Authorization under 37 C.F.R. § 1.136(a)(3)
	Other: Check No. 29288 in the amount of \$710.00
	Other: Letter to PTO Draftsman: Submission of Formal Drawings
17. If a CONTINUING APPLICATION, check appropriate box, and sup or in an Application Data Sheet under 37 CFR 1.76:	ply the requisite information below and in a preliminary amendment,
☐ Continuation ☑ Divisional ☐ Continuation-in-Part (CIF Prior application information: Examiner Johannsen, D.	of prior application No: 09/134,672 Group/Art Unit: 1655
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the considered a part of the disclosure of the accompanying continuation or division relied upon when a portion has been inadvertently omitted from the submitted approximately.	ne prior application, from which an oath or declaration is supplied under Box 5b, is al application and is hereby incorporated by reference. The incorporation can only be plication parts.
	NDENCE ADDRESS
Customer Number or Bar Code Label (Insert Customer No. or Atta	ch bar code label here) or 🛛 Correspondence address below
NAME STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.	

18. CORRESPONDENCE ADDRESS								
Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) or 🔀 Correspondence address below								
NAME	STERNE, KESSLER, G	STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.						
	Attorneys at Law	Attorneys at Law						
ADDRESS	Suite 600, 1100 New	v York Avenue, N.W.						
CITY	Washington	STATE	DC	ZIP CODE	20005-3934			
COUNTRY	USA	TELEPHONE	(202) 371-2600	FAX	(202) 371-2540			

NAME (Print/Type)	Brian J. Del Buono	Registration No. (Attorney/Agent)	42,473	3
SIGNATURE	BI IAM MACHS		Date	October 27, 2000
D 1 11 0	this forms to estimate the table 0.2 hours to a smallete. The will yours do	manding upon the pends of the individual		w comments on the amount

Burden Hour Statement: this form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/P (09-00 Approved for use through 10/31/2002. OMB 651-003 nd Trademark Office: U.S. DEPARTMENT OF COMMERCE of information unless it displays a valid OMB control.

October 27, 2000

FEE	TR	AN:	SMI	TT	AL
fe	or I	FY	20	01	

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

Signature

(\$) 710.00

Comp	lete if Known	.s ∏
Application Number	To be assigned	⊃87
Filing Date	HEREWITH (Oct. 27	7, 20mb
First Named Inventor	FOX et al.	
Examiner Name	To be assigned	10
Group Art Unit	To be assigned	
Attorney Docket No.	0942.4460002/RWE	/BJD

I	METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)					
1		3. ADDIT	CIONAL '	FEES			
	1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayment to:	Large	Entity	Small			1
	Deposit Account Number 19-0036	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee paid
	Deposit Account Name Sterne, Kessler, Goldstein & Fox P.L.L.C.	105	130	205	65	Surcharge - late filing fee or oath	
	П	127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
	☐ Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17	139	130	139	130	Non-English specification	
	Applicant claims small entity status	147	2,520	147	2,520	For filing a request for ex parte reexamination	
	See 37 CFR 1.27	112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
No.	2. ⊠Payment Enclosed:	113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	1
	Check Credit card Money Order Other* *Charge any deficiencies or credit any overpayments in the fees or fee calculations of Parts 1, 2 and 3 below to Deposit Account No. 19-0036.	115	110	215	5 5	Extension for reply within first month	
	FEE CALCULATION	116	390	216	195	Extension for reply within second month	
'	1. BASIC FILING FEE	117	890	217	445	Extension for reply within third month	
	Large Entity Small Entity	118	1,390	218	695	Extension for reply within fourth month	
	Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	128	1,890	228	945	Extension for reply within fifth month	
	101 710 201 355 Utility filing fee	119	310	219	155	Notice of Appeal	
Ħ	106 320 206 160 Design filling fee	120	310	220	155	Filing a brief in support of an appeal	
lada	107 490 207 245 Plant filing fee	121	270	221		Request for oral hearing	
22 22 2 22 22 2	108 710 208 355 Reissue filing fee	138	1,510	138		Petition to institute a public use proceeding	
	114 150 214 75 Provisional filing fee	140	1,310	240	-	Petition to revive - unavoidable	
1,1	I	141	1,240	240		Petition to revive - unintentional	
1000	SUBTOTAL (1) (\$) 710.00		1,240	242		Utility issue fee (or relssue)	
120	I	143	440	243	220	Design issue fee	
	İ	144	600	244	300	-	
		122	130	122	130		
	Too from	<u> </u>					
	2. EXTRA CLAIM FEES Fee from Extra below Fee Paid	123	50	123	50		
۲	Total Claims <u>15</u> - 20** = <u>0</u> X <u>0</u> = <u>00.00</u>		240	126	240		
	Indep. Claims <u>2</u> - 3** = <u>0</u> X <u>0</u> = <u>00.00</u>	581	40	481	40	Recording each patent assignment per property (times number of properties)	
1	Multiple Dependent = =	J	710	246		Filing a submission after final rejection (37 CFR 1.129(a))	
	Large Entity Small Entity Fee Fee Fee Fee Fee Description	149	710	249	355	For each additional invention to be examined (37 CFR 1.129(b))	
	Code (\$) 103 18 203 9 Claims in excess of 20	179	710	279	355	Request for Continued Examination (RCE)	
	102 80 202 40 Independent claims in excess of 3 104 270 204 135 Multiple dependent claim	169	900	169	900	Request for expedited examination of a design application	
	108 80 209 40 **Reissue independent claims over original	Other fee ((specify):			2	
	patent 110 18 210 9 "Reissue claims in excess of 20 and over original patent"	Other fee ((specify) :	•			
	SUBTOTAL (2) (\$)	*Reduced	by Basic F	Filing Fee	∍ Paid		
1	** or number previously paid, if greater; For Reissues, see above	<u> </u>				SUBTOTAL (3) (\$)	
	SUBMITTED BY					Complete (if applicable	le)
	Name (Print/Type) Brian J. Del Buono	_	Rec (Attà	gistration orney/Agent)	No.	42,473 Telephone 202-	-371-2600







IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

FOX et al.

Appl. No. (To be assigned; Divisional of Appl. No. 09/134,672)

Filed: HEREWITH (October 27, 2000)

For:

Methods and Compositions for

Cloning Nucleic Acid Molecules

Art Unit:

To be assigned

Examiner:

To be assigned

Atty. Docket: 0942.4460002/RWE/BJD

Letter to PTO Draftsman: Submission of Formal Drawings

Commissioner for Patents Washington, D.C. 20231

Sir:

Submitted herewith is one sheet of formal drawing with Figure 1, corresponding to the informal drawing submitted with the above-captioned application. The application number, group art unit and attorney docket number appear on the back of the sheet. Acknowledgment of the receipt, approval, and entry of the formal drawing into this application is respectfully requested.

It is not believed that an extension of time is required, other than any already provided herewith. However, if an extension of time is needed to prevent abandonment of the application, then such extension of time is hereby petitioned. The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036. A duplicate copy of this Letter is enclosed.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Brian J. Del Buono Agent for Applicants

Registration No. 42,473

Date: Oct. 77, 2000

1100 New York Avenue, N.W.

Suite 600

Washington, D.C. 20005-3934

(202) 371-2600

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

FOX et al.

Appl. No. (To be assigned; Divisional of

Appl. No. 09/134,672)

Filed: HEREWITH (October 27, 2000)

For: **Methods and Compositions for**

Cloning Nucleic Acid Molecules

Art Unit:

To be assigned

Examiner:

To be assigned

Atty. Docket: 0942.4460002/RWE/BJD

Authorization To Treat A Reply As Incorporating An Extension Of Time Under 37 C.F.R. § 1.136(a)(3)

Commissioner for Patents Washington, D.C. 20231

Sir:

The U.S. Patent and Trademark Office is hereby authorized to treat any concurrent or future reply that requires a petition for an extension of time under this paragraph for its timely submission, as incorporating a petition for extension of time for the appropriate length of time. The U.S. Patent and Trademark Office is hereby authorized to charge all required extension of time fees to our Deposit Account No. 19-0036, if such fees are not otherwise provided for in such reply. A duplicate copy of this authorization is enclosed.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Brian J. Del Buono Agent for Applicants

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